

Table S1 PCR primers information

Name	Sequence	Name	Sequence
OPD-05	TGAGCGGACA	S374	CCCGCTACAC
OPA-19	CAAACGTCGG	S375	CTCCTGCCAA
S36	AGCCAGCGAA	S376	GAGCGTCGAA
S308	CAGGGGTGGA	S391	ACGATGAGCC
S358	TGGTCGCAGA	S392	GGGCGGTACT
S224	CCCCTCACGA	S393	ACCGCCTGCT
S262	ACCCCGCCAA	S394	GTGACAGGCT
S267	CTGGACGTCA	S252	TCACCAGCCA
OPG-06	GTGCCTAACC	S253	GGCTGGTTCC
SJ4	CCGCTACCGA	S254	TGGGTCCCTC
OPC-11	ACGATGAGCC	S331	CTCAGTCGCA
OPB-12	CCTTGACGCA	S332	TCAACGGGAC
S90	AGGGCCGTCT	S333	GACTAAGCCC
S309	GGTCTGGTTG	S334	TCGGAGGTTT
S266	AGGCCCCGATG	S335	CAGGGCTTTC
S268	GACTGCCTCT	S336	TCCCCATCAC
S269	GTGACCGAGT	S337	CCTTCCCACT
S270	TCGCATCCCT	S338	AGGGTCTGTG
S371	AATGCCCCAG	S339	GTGCGAGCAA
S372	TGGCCCTCAC	S340	ACTTTGGCGG
S373	GGTTGTACCC		